

# PATENT COOPERATION TREATY

# PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference T/2BF66/SGK/6	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/NL2004/000576	International filing date (day/month/year) 13/08/2004	(Earliest) Priority Date (day/month/year) 14/08/2003
Applicant PEINEMANN EQUIPMENT B.V.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b.  With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2.  **Certain claims were found unsearchable** (See Box II).

3.  **Unity of invention is lacking** (see Box III).

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regards to the **drawings**,

a. the figure of the **drawings** to be published with the abstract is Figure No. 1

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

b.  none of the figures is to be published with the abstract.

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/NL2004/000576A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F28G1/16 F28G15/04 B08B9/047

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F28G B08B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category <sup>o</sup>	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 266 709 A (KRUEGER BURKHARD) 12 May 1981 (1981-05-12) column 4, line 52 – column 8, line 24; figures -----	1-5
X	US 5 765 510 A (OLSON MICHAEL J ET AL) 16 June 1998 (1998-06-16) column 4, line 66 – column 8, line 30; figures 2-4 -----	1-5
X	DE 28 25 229 A (MYERS EUROP GMBH) 13 December 1979 (1979-12-13) page 6, last paragraph – page 9; figures -----	1,2
X	US 3 903 912 A (ICE JR CHARLES O ET AL) 9 September 1975 (1975-09-09) column 5, line 62 – column 8, line 2; figures -----	1
A	----- -/-	2-5

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## ° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

22 November 2004

29/11/2004

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## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/NL2004/000576

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 569 080 A (WOUDE MEINO JAN V D) 10 November 1993 (1993-11-10) abstract; figures -----	1

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/NL2004/000576

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 4266709	A	12-05-1981	DE AT CA DE EP JP ZA	2825228 A1 12 T 1122363 A1 2960157 D1 0006511 A1 54162854 A 7902825 A		13-12-1979 15-02-1981 27-04-1982 26-03-1981 09-01-1980 24-12-1979 30-07-1980
US 5765510	A	16-06-1998		NONE		
DE 2825229	A	13-12-1979	DE	2825229 A1		13-12-1979
US 3903912	A	09-09-1975	US	3794051 A		26-02-1974
EP 0569080	A	10-11-1993	NL AT DE EP JP NO US	9200799 A 136112 T 69301954 D1 0569080 A1 6074689 A 931599 A 5348234 A		01-12-1993 15-04-1996 02-05-1996 10-11-1993 18-03-1994 05-11-1993 20-09-1994